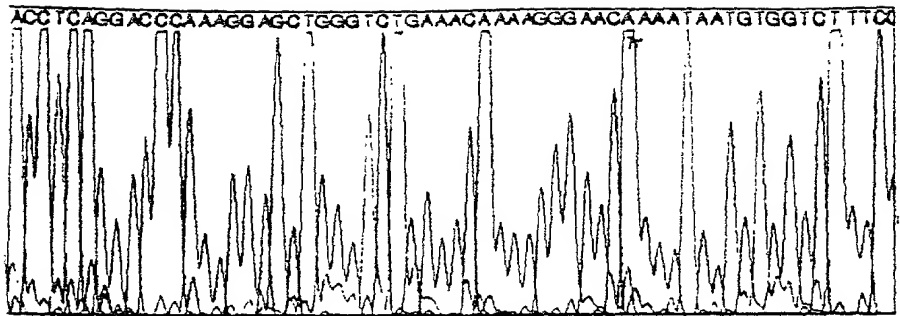
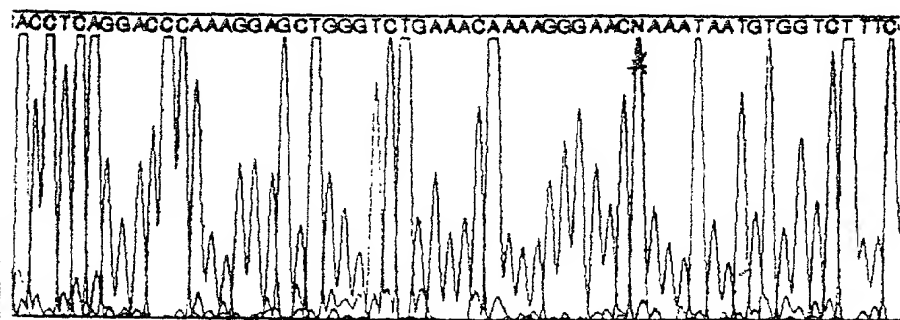


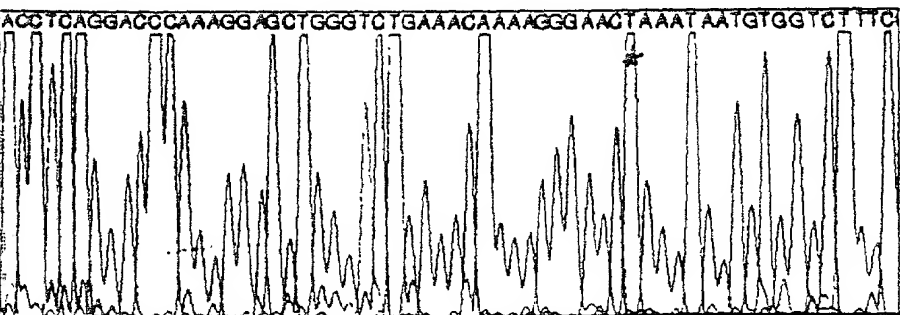
Figure 1



TB855



TB857



TB853

FIGURE 2

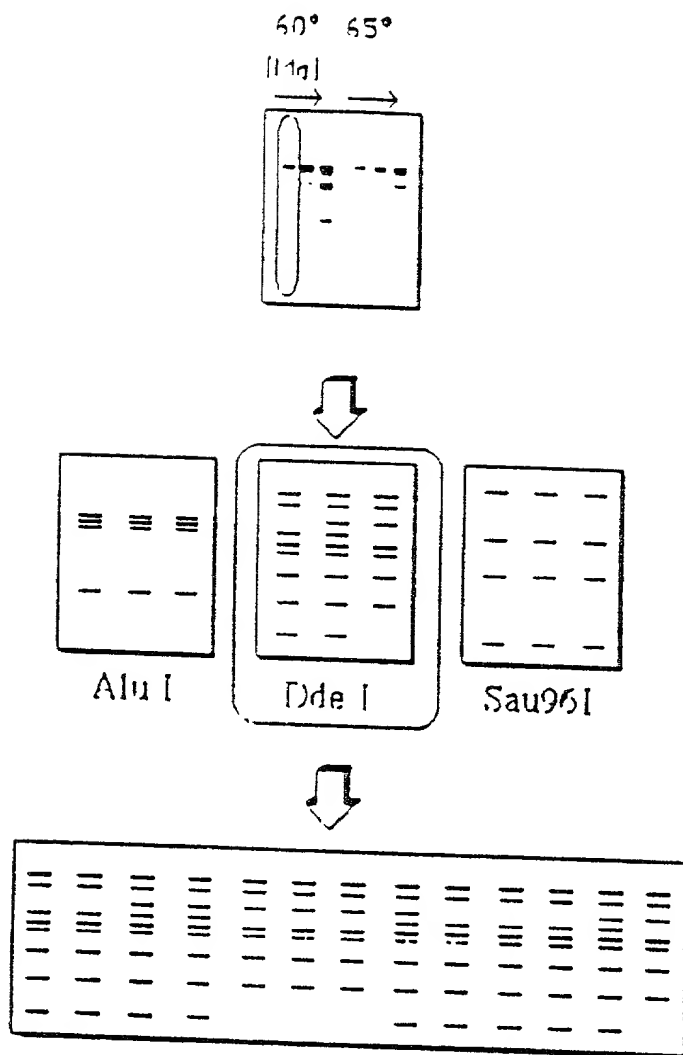


FIGURE 3

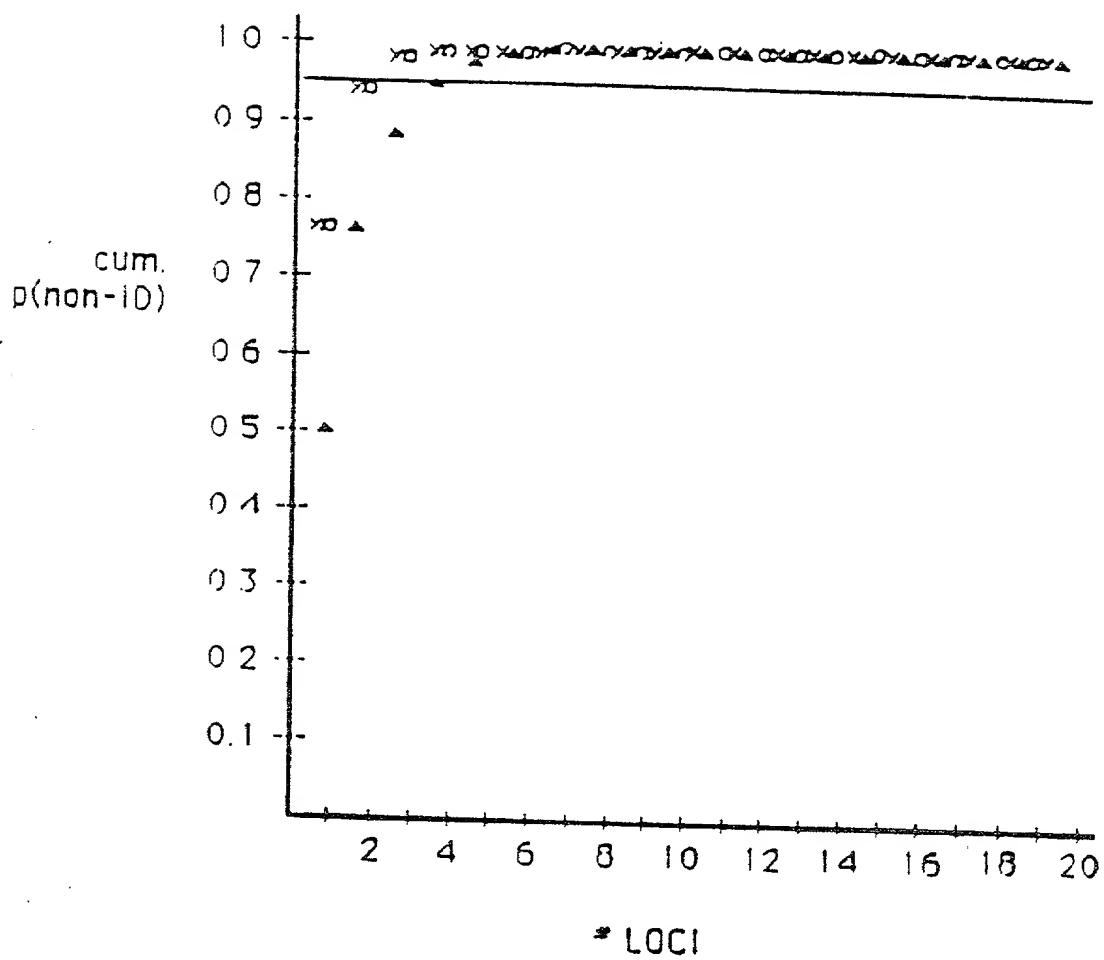


FIGURE 4

094633-050101
TOT050-6884860

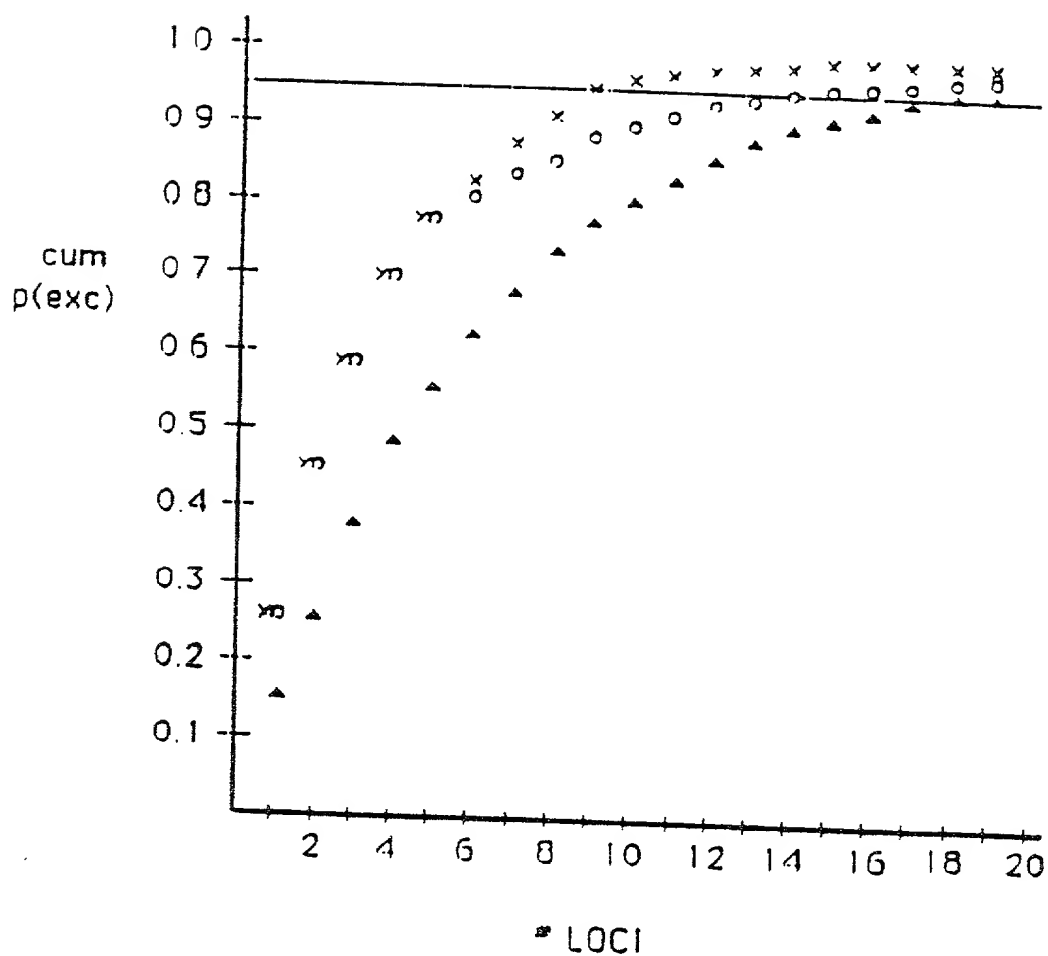
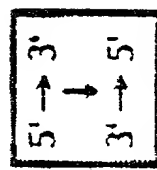


FIGURE 5

POLYMORPHIC LOCI					
Clone No.	SEQ ID No.	5' PROXIMAL SEQUENCE	SNP Allele 1 2	3' DISTAL SEQUENCE	SEQ ID No.
177-2	1	GCAGCTCTAAGTCTGCGG	C T	TGCAGAAATTTCTAAGGTT	2
	3	AACACCTTAGAATTTCTGCA	G A	CCCACAGCACTTAGAGCTGC	4



Allele 1

5' GCAGCTCTAAGTCTGCGG C TGCAGAAATTTCTAAGGTT 3'
 3' CGTCGAGATTCACGACACCC G ACGTCTTTAAGATCCACAA 5'

Allele 2

5' GCAGCTCTAAGTCTGCGG T TGCAGAAATTTCTAAGGTT 3'
 3' CGTCGAGATTCACGACACCC A ACGTCTTTAAGATCCACAA 5'

FIGURE 6

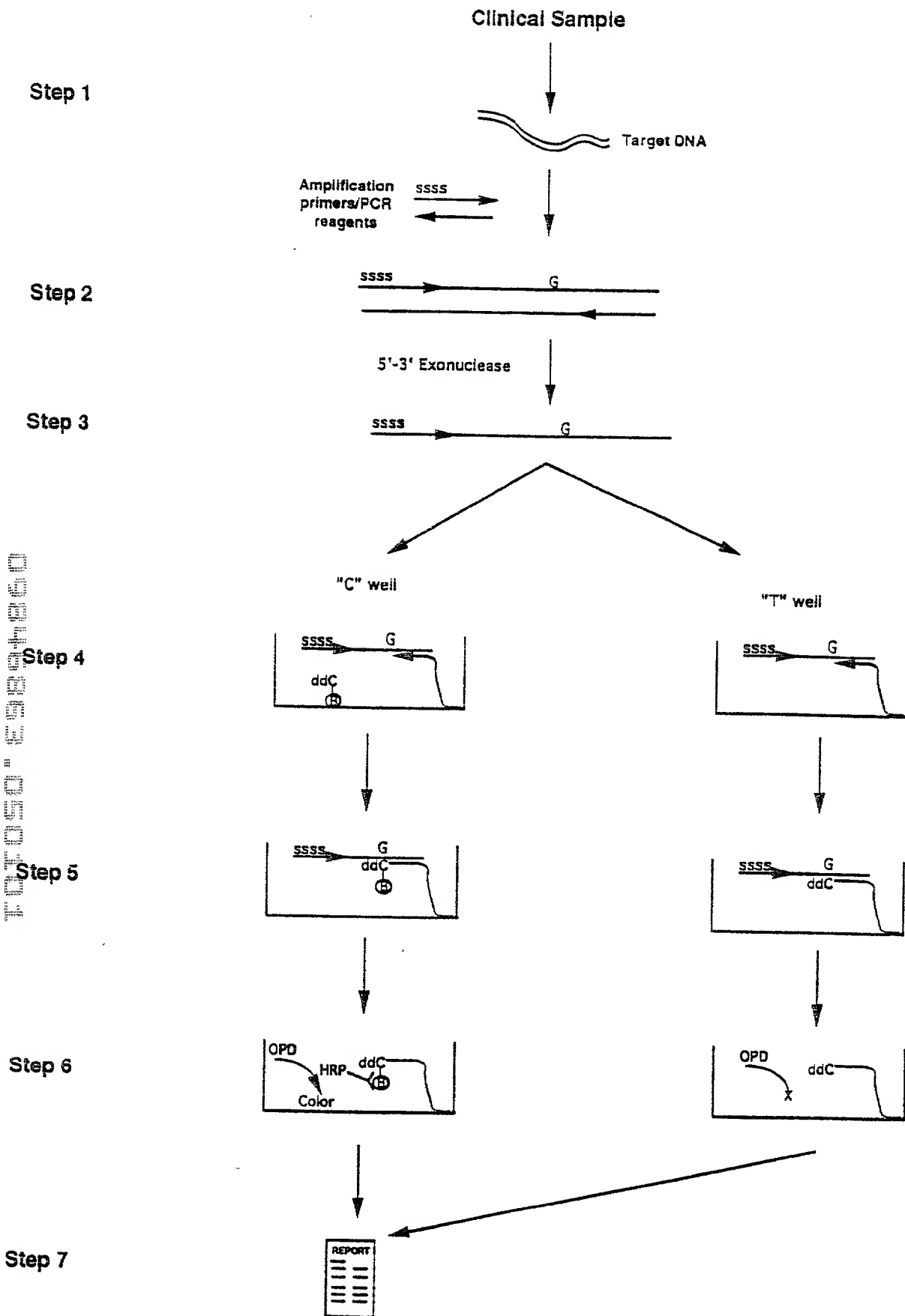


FIGURE 7

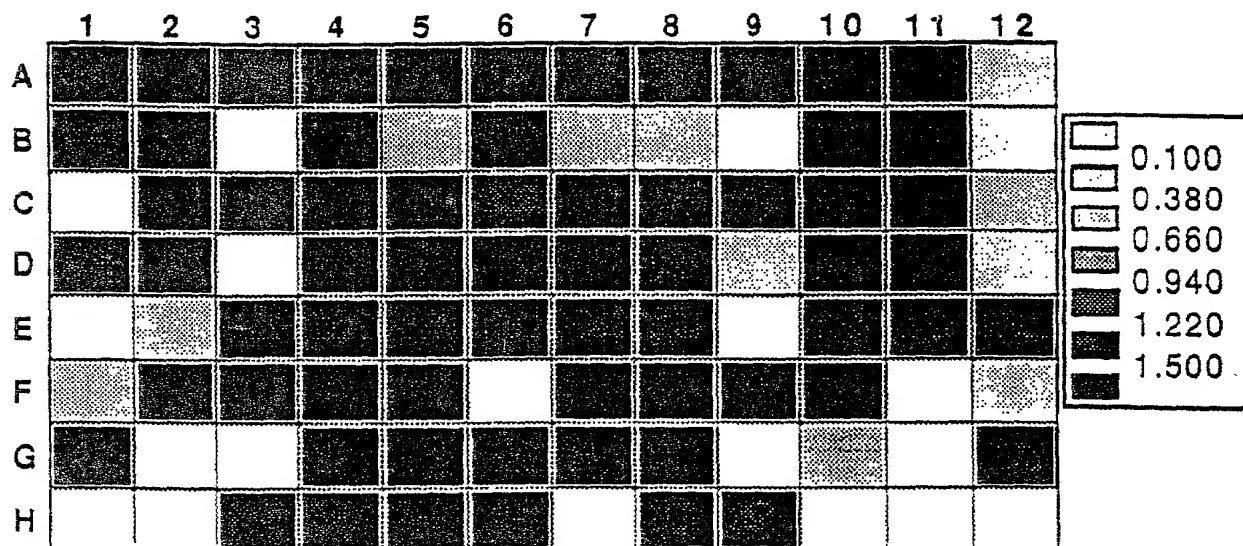


FIGURE 8A

0934563 05101

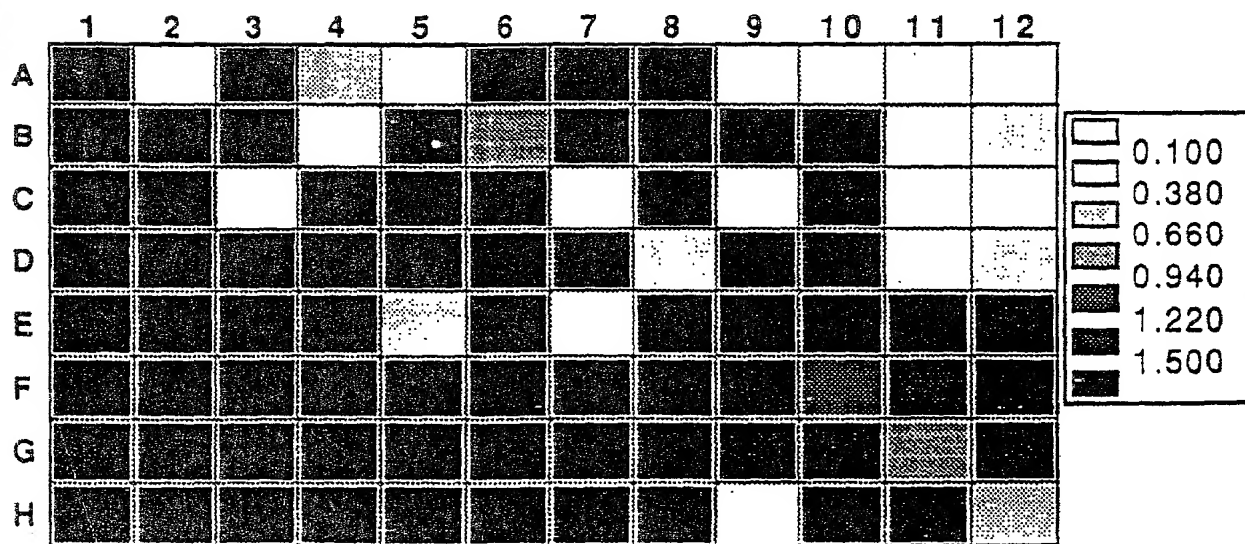


FIGURE 8B